## **Manhole Inspection Summary** Manhole # S51C2\_010MH Printed On: 12/29/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 51C2 Node: 010 Status: Found Insp Date: 6/25/08 11:29 AM **Incomplete Comments** Crew: B Manhole flow too turbulent to take pipe photos and accurate Inspector: CrewB measurements. Firm: **KEC** Location Address: 1701 W. Patapsco Ave. Cross Street: Fairfield Rd. Manhole Type: Inline Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound (in.) Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: Sound Cracked Root Intrusion Infiltration: None Joint Cracks Mortar Roots Wall **Bench** ☐ Exists Material: ☐ Parged Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: **Unknown** Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 20 Missing: 0 **✓** Corroded Steps

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

## **Manhole Inspection Summary**

## Manhole # S51C2\_010MH

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Location View



1701 E. Patapsco Ave.

Steps



Top View



Defect 1



Infiltration

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54 in. Circular Gravity Sewer	12 O'Clock Outflow
Pipe Height: <b>3.6</b> (in.) Direct (Angled)  Pipe Material: <b>Concrete</b> Pipe Lined  Invert Depth: <b>1.00</b> (ft.) Flow Characteristics: <b>Turbulent</b>	Drop: None
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection
54 in. Circular Gravity Sewer	6 O'Clock Inflow
Pipe Height: 3.6 (in.) Direct (Angled)	Drop: <b>None</b>
Pipe Material: Concrete	·
Invert Depth: 1.00 (ft.) Flow Characteristics: Turbulent	
Deposits: $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection